

RECEIVED
CENTRAL FAX CENTER
FEB 11 2005

RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2872

PATENT
DON08 P-1104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group : 2872
Examiner : A. Amari
Applicant : Brent J. Bos
Serial No. : 10/614,454
Filing Date : July 7, 2003
For : WIDE ANGLE IMAGING SYSTEM

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Via Facsimile: (703) 872-9306

Dear Sir or Madam:

RESPONSE

Responsive to the Advisory Action mailed January 25, 2005 and to the Final Office Action mailed October 20, 2004, Applicant wishes to amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.

A Petition and Fee for a one month extension of time is attached.

**RECEIVED
CENTRAL FAX CENTER****FEB 11 2005****VIA FACSIMILE: (703) 872-9306****RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2872****PATENT
DON08 P-1104****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Group : 2872
Examiner : A. Amari
Applicant : Brent J. Bos
Serial No. : 10/614,454
Filing Date : July 7, 2003
For : WIDE ANGLE IMAGING SYSTEM

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Via Facsimile: (703) 872-9306

Dear Sir or Madam:

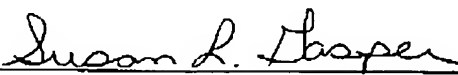
CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office on the date shown below:

1. Claims As Amended Transmittal Sheet (1 page, in duplicate)
2. Petition for One Month Extension of Time (1 page, in duplicate)
3. Response (12 pages)

YOU SHOULD RECEIVE A TOTAL OF 17 PAGES.

Date: February 11, 2005


Susan L. Gasper
Van Dyke, Gardner, Linn & Burkhart, LLP
2851 Charlevoix Drive, S.E., Suite 207
P.O. Box 888695
Grand Rapids, Michigan 49588-8695
(616) 975-5500

TAF/slg

PATENT
DON08 P-1104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Brent J. Bos
Serial No. : 10/614,454
Filing Date : July 7, 2003
For : WIDE ANGLE IMAGING SYSTEM

Group Art Unit : 2872
Examiner : A. Amari

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Via Facsimile: (703) 872-9306

Dear Sir or Madam:

Transmitted herewith is an amendment in the above identified application.
The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Col. 1		Col. 2	Col. 3	Small Entity		Other Than Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee
Total Claims	* 43	Minus	** 52	= 0	x \$25	\$.00	x \$50	\$ 0.00
Independent Claims	* 3	Minus	*** 6	= 0	x \$100	\$.00	x \$200	\$ 0.00
First Presentation of Multiple Dependent Claims					\$180	\$.00	x \$360	\$ 0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT*						\$.00		\$ 0.00

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.
The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

1. ☐ Small entity status of this application has been established.
2. ☒ No additional Fee is required.
3. ☐ A check in the amount of \$_____ is attached.
4. ☒ Please charge any additional fees or credit overpayment to Deposit Account No. 22-0190.
A duplicate copy of this sheet is attached.

VAN DYKE, GARDNER, LINN & BURKHART, LLP

Date: February 11, 2005.

By Timothy A. Flory
Timothy A. Flory, Registration No. 42 540
2851 Charlevoix Drive, S.E.
P.O. Box 888695
Grand Rapids, Michigan 49588-8695
(616) 975-5500

TAF/slg

PATENT
DON08 P-1104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Brent J. Bos
Serial No. : 10/614,454
Filing Date : July 7, 2003
For : WIDE ANGLE IMAGING SYSTEM

Group Art Unit : 2872
Examiner : A. Amari

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Via Facsimile: (703) 872-9306

Dear Sir or Madam:

Transmitted herewith is an amendment in the above identified application.
The fee has been calculated as shown below:

CLAIMS AS AMENDED

Col. 1		Col. 2	Col. 3	Small Entity		Other Than Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Add'l Fee
Total Claims	* 43	Minus	** 52	= 0	x \$25	\$.00	x \$50
Independent Claims	* 3	Minus	*** 6	= 0	x \$100	\$.00	x \$200
First Presentation of Multiple Dependent Claims					\$180	\$.00	x \$360
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$.00	\$ 0.00

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3
 ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
 *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.
 The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- Small entity status of this application has been established.
- ☒ No additional Fee is required.
- A check in the amount of \$_____ is attached.
- ☒ Please charge any additional fees or credit overpayment to Deposit Account No. 22-0190.
A duplicate copy of this sheet is attached.

VAN DYKE, GARDNER, LINN & BURKHART, LLP

Date: February 11, 2005.

By Timothy A. Flory
 Timothy A. Flory, Registration No. 42 540
 2851 Charlevoix Drive, S.E.
 P.O. Box 888695
 Grand Rapids, Michigan 49588-8695
 (616) 975-5500

TAF/slg